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Andere die Gesellschaft angehende **Mittheilungen**, Reklamationen, Beitrittserklärungen u. s. w. gehen an den Präsidenten: Herrn **D. F. Heynemann** in Frankfurt a. M. — Sachsenhausen.

Mittheilungen aus dem Gebiete der Malakozoologie. *

Diagnoses

specierum novarum ex insulis Philippinis

auctoribus

J. F. Quadras et O. F. von Moellendorff.

(Obs. Species, quarum collector non citatur, a. cl. J. F. Quadras collectae sunt.)

1. *Ennea (Huttonella) nitidula* Q. et Mlldff.

T. rimata, subcylindrica, tenuis, vix striatula, valde nitens, hyalina; spira fere cylindrica, superne breviter conoidea apice acutulo. Anfr. $7\frac{1}{2}$ planiusculi, lente accrescentes, sutura impressa, perdistincte crenata juncti, ultimus paulum distortus, antice breviter ascendens. Apertura fere verticalis, subauriformis; perist. continuum, breviter expansum, albolabiatum, margo externus superne callo dentiformi munitus, tum ad insertionem attenuatus.

Lamella parietalis valida, sat elevata, longe intrans, columellaris valida, subhorizontalis, dentes palatales 2 profundi. Alt. 4, diam 1.25 mm.

Hab. in insula Catanduanes.

2. *Ennea (Huttonella) cardiostoma* Q. et Mlldff.

- T. rimata, subcylindracea, gracilis, costulis transversis flexuosis sculpta, spira cylindricaceo-turrita apice mammillari, obtuso, glabrato. Anfractus 9 convexi, supra medium obtuse angulati, ultimus antice sat ascendens. Apertura verticalis, angusta, rotundato-triangularis, perist. valde incrassatum, continuum, superne subsolutum, margo externus ad insertionem recedens, medio protractus. Lamella parietalis parva, cum callo dentiformi marginis externi simulum ovalem formans, columellaris parva, oblique intuenti conspicua. Alt. 4, diam. 1.25 mm. Hab. ad vicum Boac insulae Marinduque leg. collector indigena.

3. *Ennea (Huttonella) otostoma* Q. et Mlldff.

- T. sat aperte perforata, cylindrico-turrita confertim costulato-striata, sericina, hyalina; spira elongata, sursum sensim attenuata. Anfr. $8\frac{1}{2}$ convexiusculi, sutura sat impressa disjuncti, ultimus paullum distortus, antice sat ascendens, basi valde compressus. Apertura verticalis, auriformis, peristoma parum expansum, crassiuscule labiatum, margo externus superne nodulo crassiusculo munitus, cum lamella parietali modica, sed sat elevata simulum subcircularem valde sursum protractum formans. Lamella columellaris crassa, dentes palatales 2 valde profundi. Alt. 5, diam. 1.5 mm. Hab. in insula Catanduanes.

4. *Ennea (Diaphora) macrostoma* Q. et Mlldff.

- T. aperte perforata, cylindrico-turrita, valde confertim et arcuatim costulato-striata, sericina, hyalina. Anfractus 8 modice convexi, ultimus antice breviter solutus, descendens et porrectus, basi compressus. Apertura parum obliqua, rotundato-rhomboida, peristoma sat expansum, crassiuscule albolabiatum. Lamellae columellaris et

parietalis valida, convergentes, nodulus dentiformis marginis externi cum parietali sinulum fere circularem includens, dentes palatales 2 a margine parum remoti. Alt. 4,75, diam. 1,5, apert. long 1,1 mm.

Hab. in insula Negros.

5. *Ennea (Diaphora) torta* Q. et Mlldff.

T. anguste perforata, gracilis, subcylindrica, tenuis, pellucida, alba; spira basi vix ventricosula, sursum cylindrica apice obtuso. Anfr. $12\frac{1}{2}$ lentissime accrescentes, primi 5 subtilissime striatuli, nitentes, reliqui confertim costulato-striati, sericini, convexiusculi, sutura sat profunda disjuncti, ultimus fere ab initio solutus, descendens, valde spiraliter tortus, valde compressus, basi fortiter cristatus, crista sulco profundo circumdata. Apertura (fere horizontaliter) piriformis, peristoma late expansum, sat incrassatum, ad sinulum parum distinctum attenuatum. Lamellae nullae.

Hab. in insula Hin prope Mindoro.

6. *Ennea (Diaphora) strangulata* Mlldff.

T. anguste umbilicata, subcylindraco-turrita, tenuis, pellucida, subtiliter striatula, valde nitens, hyalina; spira superne cylindrica apice obtuso, subtus paulum ventricosula. Anfr. $9\frac{1}{2}$ - 10 convexiusculi, ad suturam sat impressam crenulati, penultimus a media parte et ultimus costulati, ultimus fere ab initio solutus, valde deflexus, paulum distortus, spiraliter porrectus, ad aperturam brevissime ascendens, lateraliter maxime compressus, basi crista valde compressa cinctus, latere dextro trisulcatus, itaque quasi tricristatus. Apertura verticalis, angusta, piriformis, peristoma sat expansum, vix reflexum, albolabiatum, Lamella parietalis valida, sed humilis, cum callo noduliformi marginis externi sinulum fere circularem formans, columellaris nulla, parte intrante anfractus nodulum lamelliformem simulante. Alt. 7,5 - 10, diam. 2—2,5 mm.

Hab. ad rupem Bintuan insulae Busuanga leg. collector indigena.

7. *Ennea (Diaphora) unieristata* Mlldff.

T. peranguste umbilicata, cylindraneo-turrita, tenuis, pellucida, hyalina, subtiliter costulato-striata, valde nitens; spira sursum parum attenuata, apice obtuso. Anfractus 8 modice convexi, sutura impressa disjuncti, ultimus distinctius costulatus, a quarta aut tertia parte solutus, deflexus et porrectus, lateraliter valde compressus, crista parum distincta cinctus. Apertura verticalis, rotundato-piriformis, peristoma latiuscule expansum, albolabiatum, margo externus superne profundiuscule sinuatus, cum lamella parietali valida longe intrante sinulum ovalem formans. Columella lamella sat humili munita. Alt. 9, diam. 2 mm.

Hab. in insula Coron archipelagi Calamianes dicti leg. cl. C. Roebelen.

8. *Ennea (Diaphora) bicristata* Mlldff.

T. anguste sed aperte cylindrice umbilicata, oblongo-turrita, tenuis, pellucida, subtilissime striatula, valde nitens, hyalina; spira sursum paulum attenuata apice obtuso. Anfr. 8 modice convexi, ad suturam impressam crenulati, ultimus distinctius striatus, pone aperturam confertim costulatus, a medio solutus, deflexus, porrectus, lateraliter valde compressus, basi distincte bicristatus. Apertura verticalis, rotundato-piriformis, perist. late expansum, albolabiatum, margo externus superne profundiuscule sinuatus, cum lamella parietali longe intrante sinulum ovalem formans, collumellaris per sulcum ananfractus intrantem pseudolamellatus. — Alt. 8,5—11, diam. 3 mm.

Hab. ad rupem Bintuan insulae Busuanga leg. collector indigena.

9. *Vitrinopsis quadrasi* Mlldff.

T. depressa, tenuis, subtiliter radiatim striatula, nitida, pellucida, corneo-flavescens; spira planiuscula, apice obliquo, papillato. Anfr. $3\frac{1}{2}$ rapide accrescentes, sutura appressa, distincte marginata disjuncti, planiusculi, ultimus magnus, sat dilatatus, convexior. Apert. diagonalis, ampla, cordiformis, perist. superne valde protractum,

tum bene arcuatum, ad columellam profundiuscule excisum. — Diam. maj. 14.5, alt. 6.5 mm.

Hab. ad vicos Margarini et Bulalacao insulae Mindoro nec non in insula Ilin.

10. *Vitrinoconus gonionphalus* Q. et Mlldff.

T. aperte et subcylindrice umbilicata, clate trochiformis, tenuis, confertim costulato-striata, corneo-brunnea: spira valde elevata, lateribus convexiusculis. Anfr. $8\frac{1}{2}$ planiusculi, lentissime accrescentes, carina sat exserta cincti, sutura subcanaliculata disjuncti, ultimus basi convexiusculus, circa umbilicum acute angulatus. Apert. diagonalis, securiformis, perist. rectum, obtusum, incrassatum, ad columellam reflexiusculum. — Diam. maj. 8, alt. 5 mm.

Hab. in insula Catanduanes.

11. *Tennentia carinata* Mlldff.

T. interna, omnino obducta, anguste ovalis. Animal concolor, pallide flavescens sine taeniis aut maculis, tergum pedis valde compressum, superne acute carinatum, postice ad glandulam mucosam leviter excisum. Clypeus superne planus, utrinque dilatatus, marginibus liberis, acutis. — Long. (specim. conserv.) 16, lat. superne vix 5 mm.

Hab. in insula Sibuyan leg. cl. C. Roebelen.

12. *Tennentia quadrasi* Mlldff.

Differt a *T. carinata* m. longitudine majore, diametro clypei multo majore, colore magis obscuro, pede postice magis exciso, cornu supra glandulam curvatum formante, appendice clypei anteriore magis protracto. — Long. (specim. conserv.) 19, diam. superne 8 mm.

Hab. in insula Busuanga.

13. *Helicarion quadrasi* Mlldff.

T. angustissime et semiobtectè perforata, depressa, tenuissima, levissime plicato-striatula, valde nitens, virescenti-flavescens: spira brevissime prominula. Anfr. $3\frac{1}{2}$ convexiusculi, sat celeriter accrescentes, sutura appressa, distincte marginata discreti, ultimus bene convexus, basi tumidulus. Apert. modice obliqua, subcircularis, sat ex-

cisa, perist. rectum, acutum, margine columellari superne brevissime reflexo. — Diam. maj. 12,5, min. 8, alt. 7,25 mm. Hab. in insula Mindoro.

14. *Macrochlamys (Pseudhelicarion) latitans* Mlldff.

T. angustissime perforata, valde depressa, tenuis, pellucida, subtiliter plicato-striata, valde nitens, pallide corneo-flavescens; spira breviter conoidea. Anfr. $4\frac{1}{2}$ celerime accrescentes, sutura appressa latiuscule marginata disjuncti, ultimus ad peripheriam indistincte subangulatus, antice valde dilatatus. Apert. sat obliqua, elliptica valde excisa, perist. rectum acutum, margine columellari superne breviter triangulariter reflexo. — Diam. maj. 16,5, min. 13,5, alt. vix 10, apert. lat. 10, long. 8,5, alt. 8 mm. Hab. ad montem Halcon insulae Mindoro leg. cl. B. Schmacker.

15. *Macrochlamys (Pseudhelicarion) compacta* Q. et Mlldff.

T. angustissime et semiobtecte perforata, depressa, pro genere solidula, leviter plicato-striatula, lineis spiralibus microscopicis decussata, parum nitens, pallidissime flavescens; spira vix elevata apice plano. Anfr. 4 planulati, celeriter accrescentes, sutura appressa, marginata discreti, ultimus sat convexus. Apert. sat obliqua, late elliptica, valde excisa, perist. rectum, acutum, margine columellari superne calloso, triangulariter reflexo, fere revoluto. — Diam. maj. 14,5, min. 13, alt. 8,5 mm. Hab. in insula Luban leg. coll. indigena.

16. *Macrochlamys (Pseudhelicarion) virescens* Q. et Mlldff.

T. angustissime perforata, convexo-depressa, tenuissima, pellucida, sat distincte sed subtiliter plicato-striatula, virescenti-cornea; spira breviter conoidea apice obtuso. Anfr. $4\frac{1}{2}$ convexiusculi, sat celeriter accrescentes, sutura appressa, anguste marginata disjuncti, ultimus bene convexus, basi tumidulus. Apert. modice obliqua, late elliptica, sat excisa, perist. rectum, acutissimum, margine collumellari superne breviter triangulariter reflexo. — Diam. maj. 12, min. 10, alt. 7,5, apert. lat. 6,5, long. 6, alt. 5,5 mm.

Hab. ad rupem Bintuan insulae Busuanga.

17. *Macrochlamys (Pseudhelicarion) perforata* Mlldff.

- T. anguste sed pervie perforata, depresso conoideo-globosa, pro sectione solidula, levissime striatula, nitens, flavescenti-albida; spira breviter conoidea apice obtusulo. Anfr. 5 lente accrescentes, sutura appressa, submarginata disjuncti, convexiusculi, ultimus bene convexus. Apert. valde obliqua, subcircularis, valde excisa, perist. rectum acutum, margine columellari superne breviter reflexo. Diam. maj. 10, min. 9, alt. 6,75 mm.

Hab. in monte Tirae insulae Luzon leg. cl. A. Schadenberg.

18. *Macrochlamys sanchezi* Q. et Mlldff.

- T. pervie perforata, valde depressa, fere discoidea, tenuis, pellucida, levissime striatula, pallide corneo-brunnea; spira brevissime conoidea, vix prominula. Anfr. 5 convexiusculi, ad suturam sat impressam suberenulati, lente accrescentes, ultimus bene convexus, basi lineis spiralibus tenuissimis decussatus, pallidior, circa perforationem sat excavatus. Apert. parum obliqua, late elliptica, valde excisa, perist. rectum acutum, margine columellari superne breviter reflexo. Diam. maj. 14,5, min. 13, alt. 8, apert. lat. 7,5, long. 6,5, alt. 6 mm.

Hab. prope oppidum Dapitan insulae Mindanao leg. rev. P. Sanchez.

19. *Macrochlamys (Macroceras) radiata* Mlldff.

- T. anguste perforata, depressa, tenuis, pellucida subtiliter striatula, nitens, lutescenti-albida, strigis radialibus confertis albidis variegata; spira breviter conoidea apice obtusulo. Anfr. $4\frac{1}{2}$, sat lente accrescentens, sutura appressa anguste marginata disjuncti, convexiusculi. Apert. sat obliqua, late elliptica, valde excisa, perist. rectum obtusum, intus leviter limbatum, margine columellari superne breviter reflexo, cum basi angulum parum distinctum formante. Diam. maj. 10,5, min. 8,25, alt. 5,75.

Hab. in insula Hin prope Mindoro primus leg. cl. C. Micholitz.

20. *Euplecta (Conueplecta) convexospira* Mlldff.

- T. anguste et semiobtecte perforata, globoso-conica, tenuis, subpellucida, levissime plicato-striatula, lineis spiralibus

microscopicis decussatula, pallide corneo-lutescens; spira sat conoideo-elevata lateribus convexiusculis, apice sat acuto. Anfr. $6\frac{1}{2}$ vix convexiusculi, ultimus basi vix convexior, pallidior, magis nitens, distinctius decussatulus, ad peripheriam acute angulatus. Apert. diagonalis, sub-securiformis, perist. rectum, acutum, margine columellari superne valde reflexo. Diam. maj. 6.5, alt. 5.25.

Hab. prope vicum Sibul insulae Luzon leg. coll. indigena.

21. *Euplecta (Coneuplecta) catanduanica* Q. et Mlldff.

T. vix rimata, depresso turbinata, tenuis, pellucida, transverse subtiliter striatula, lineis spiralibus sub lente fortiore vix conspicuis decussatula, subopaca, pallide corneo-brunnea; spira sat conoideo-elevata, lateribus paullulum concavis, apice acutulo. Anfr. $6\frac{1}{2}$ convexiusculi, sat lente accrescentes, sutura filari discreti, ult. ad peripheriam carina acuta, exserta, crenulata cinctus, basi pallidior, nitidulus. Apert. modice obliqua securiformis, perist. normale. Diam. maj. 8.5, alt. 6 mm.

Hab. in insula Catanduanes.

22. *Euplecta (Coneuplecta) costulata* Mlldff.

T. angustissime et semiobtecte perforata, conico-turrita, pro sectione solidula, subpellucida, confertim costulato-striata, sericina, pallide luteo-cornea; spira valde elevata, lateribus convexiusculis. Anfr. $7\frac{1}{2}$ convexiusculi, lentissime accrescentes, sutura filiformi disjuncti, ult. carina acuta bene exserta carinatus, basi planulatus, transverse leviter striatulus et lineis spiralibus tenuissimis decussatus. Apert. parum obliqua, trapezoidalis, perist. rectum, intus incrassatulum, margine columellari valde calloso, superne vix reflexo. Diam. maj. 5.33, alt. 5.66 mm.

Hab. prope vicum Sibul insulae Luzon leg. coll. indigena.

23. *Euplecta (Coneuplecta) roebeleni* Mlldff.

T. anguste perforata, conico-turrita, tenuis, pellucida, subtilissime striatula, corneo-hyalina; spira valde elevata lateribus convexiusculis, apice acutulo. Anfr. 7 sat convexi, sutura impressa filiformi disjuncti, ult. ad peripheriam subacute carinatus, subtus pallidior, magis

nitens. Apert. fere verticalis, subsecuriformis, perist. rectum, acutum, margine columellari calloso- incrassato, superne paullum dilatato, vix reflexo. Diam. maj. 4,5, alt. 4,5 mm.

Hab. ad fluvium Butuan insulae Mindanao leg. cl. C. Roebelen.

24. *Euplecta (Coneuplecta) crystallus* Q. et Mlldff.

T. angustissime perforata, conico- turrita, tenuis, pellucida, subtiliter striatula, basi laevigata, valde elevata, lateribus convexiusculis, apice obtusulo. Anfr. 8 convexiusculi, lente acrescentes, sutura subappressa, marginata disjuncti, ultimus bene convexus. Apert. parum obliqua, late elliptica, sat excisa, perist. simplex, acutum, margine columellari incrassatulo, superne reflexiusculo, paullum sinuato. Diam. maj. 5, alt. 5,33 mm.

Hab. in insulis Bintuan et Sangat archipelagi Calamianes dicti.

var. *vitrea* Mlldff. Differt testa globoso- turbinata, pallide virenti- flavescente, spira lateribus fere strictis minus elevata, anfr. 7. Diam. maj. 5,25, alt. 4,5 mm.

Hab. in insula Coron ejusdem archipelagi.

25. *Situla oryconus* Mlldff.

T. rimata, turrito- conica, tenuis, pellucida, subtiliter oblique plicato- striatula, lineolis spiralibus tenuissimis, confertis decussata, sat nitens, pallide corneo- lutescens; spira valde elevata, fere exacte conica apice acuto. Anfr. $8\frac{1}{2}$ convexiusculi, lentissime acrescentes, sutura filiformi disjuncti, ult. ad peripheriam carina acuta, bene exserta cinctus. Apert. valde obliqua, rotundato- securiformis, perist. rectum, acutum, basi bene arenatum, ad columellam dilatatum, triangulariter reflexum. Diam. 5, alt. 5,5 mm.

Hab. in insula Coron archipelagi Calamianes dicti leg. cl. C. Roebelen.

26. *Situla fimbriosa* Q. et Mlldff.

T. rimata, elate trochiformis, tenuis, pellucida, transverse oblique striatula, sericina, pallide corneo- flavescens; spira

valde elevata, subregulariter conica, apice obtusulo. Anfr. 6 angulate convexi, lente accrescentes, sutura valde profunda disjuncti, ad et infra peripheriam lineis spiralibus parum distinctis cincti, in angulo peripherico pilis brevibus valde deciduis fimbriosi, ult. basi distinctius decussatus, striis transversis evanescentibus, nitens. Apert. diagonalis, rotundato-trapezoidalis, perist. rectum, acutum, margine columellari brevissime reflexo. Diam. 1,3, alt. 1,75 mm.

Hab. in insula Negros.

27. *Kaliella dentifera* Q. et Mlldff.

T. rimata, trochoidea, tenuis, vix pellucida, confertim sed distincte costulato-striata, opaca, luteo-brunnea; spira turrito-conoidea, lateribus vix convexiusculis, apice acutulo. Anfr. 6 convexiusculi, lente accrescentes, sutura filari disjuncti, ult. carina filiformi acutula cinctus, basi subglabratus, spiraliter decussatulus, nitens. Apert. sat obliqua, late securiformis, perist. rectum acutum, margo columellaris callosus, medio tuberculo dentiformi munitus, superne breviter reflexus. Diam. maj. 2,66, alt. 3 mm.

Hab. prope vicum Guilhungsã insulae Negros.

Glyptoconus Mlldff. n. gen. an Naninidarum?

T. minuta, subimperfiorata, multispira, globoso-conica, undique costulata, hyalino-alba.

Typ. *G. mirus* Mlldff.

28. *Glyptoconus mirus* Mlldff.

T. vix rimata, globoso-conica, solidula, subpellucida, costulis sat validis, acutis, sat confertis sculpta, sericina, hyalino-alba; spira gradata, sat elevata fere exacte conica, apice obtusulo. Anfr. $7\frac{1}{2}$, lentissime accrescentens, angulato-convexi, ad suturam sat impressam planulati, ult. sub suturam et basi obtuse angulatus, medio fere planus, basi costulis minus validis, sigmoideo-curvatis sculptus. Apert. verticalis, angusta, rhomboidea, triangulariter excisa, perist. rectum, obtusum, margine columellari dilatato, expanso, vix reflexo. Diam. maj. 3,5, alt. 3 mm.

Hab. in insula Busuanga.

29. *Lamprocystis discoidea* Q. et Mlldff.

T. angustissime perforata, valde depressa, fere discoidea, tenuis, pellucida, subtilissime striatula, valde nitens, flavescenti-hyalina; spira vix elevata. Anfr. 5 convexiusculi, sat lente accrescentes, ad suturam impressam submarginatam subcrenulati, ult. basi bene convexus. Apert. parum obliqua, late elliptica, sat excisa, perist. rectum, acutum, margine columellari superne triangulariter reflexo. Diam. maj. 8, min. 7.25, alt. 4.2 mm.

Hab. in insula Balabac.

30. *Lamprocystis calamianica* Q. et Mlldff.

T. angustissime perforata, depresso-conoidea, tenuis, pellucida, superne distincte et regulariter plicato-striatula, corneo-brunnea; spira breviter conoidea lateribus fere strictis, apice acutulo. Anfr. 6½ lente accrescentes, sutura anguste marginata disjuncti, convexiusculi, ult. basi convexior, laevigatus, circa perforationem excavatus. Apert. parum obliqua, elliptica, sat excisa, perist. rectum, acutum, columella albo-callosa, superne dilatata, reflexa. Diam. maj. 6.33, min. 5.75, alt. 4 mm. *Nautina glaberrima* Hidalgo Obras 1890 p. 96 (ex parte, non Semper).

Hab. in insula Busuanga.

31. *Lamprocystis arctispira* Q. et Mlldff.

T. subimperfectorata, conoideo-depressa, tenuiter sed distincte striatula, subpellucida, brunneo-cornea, valde nitens; spira breviter conoidea apice acutulo. Anfr. 7 lentissime accrescentes, sutura submarginata disjuncti, convexiusculi, ult. lateraliter compressus, basi subglabratus, valde nitens. Apert. fere verticalis, angusta, elliptica, maxime excisa, perist. rectum, acutum, columella valde callosa, superne reflexa, appressa. Diam. maj. 5, min. 4.5, alt. 3.25 mm.

Hab. ad vicum Margarini insulae Mindoro.

32. *Lamprocystis leucodiscus* Mlldff.

T. vix rimata, discoidea, tenuis, pellucida, levissime striatula, valde nitens, hyalino-alba; spira vix prominula. Anfr. 6 fere plani, lente accrescentes, sutura appressa marginata

disjuncti. ult. basi planulatus. Apert. parum obliqua, longe elliptica, valde excisa, perist. rectum, acutum, margine columellari sursum calloso, superne breviter sed late reflexo, perforationem fere omnino obtegente. Diam. maj. 9,5, min. 8,5 alt. 4,5, apert. lat. 4,75, long. 3,5, alt. 3,25 mm.

Hab. in provinciis Manila, Morong, Bulacan insulae Luzon leg. ipse.

33. *Lamprocystis candida* Q. et Mlldff.

T. anguste set aperte perforata, conoideo-depressa, tenuis, pellucida, levissime striatula, subopaca, quasi pruinosa, alta; spira breviter convexo-conoidea. Anfr. 5 convexiusculi, sutura appressa anguste marginata disjuncti, ult. basi bene convexus. Apert. modice obliqua, late elliptica, fere circularis, sat excisa, perist. rectum, acutum, margine columellari superne breviter reflexo, patente. Diam. maj. 7,75, min. 7, alt. 4,5, apert. lat. 4, long. 3,5, alt. 3 mm.

Hab. in insula Catanduanes.

34. *Lamprocystis mindoroana* Q. et Mlldff.

T. anguste sed aperte perforata, subconoideo-depressa, tenuis, pellucida, levissime striatula, valde nitens, pallidissime flavescenti-albida; spira breviter convexo-conoidea apice planiusculo. Anfr. 5 convexiusculi, lente accrescentes, sutura appressa marginata disjuncti, ult. bene convexus, basi subplanatus. Apert. parum obliqua, late elliptica, valde excisa, perist. rectum, acutum, margine columellari superne calloso, brevissime reflexo. Diam. maj. 9, min. 8, alt. 5,5 mm.

Hab. prope vicum Baco insulae Mindoro.

35. *Hemitrichia consimilis* Q. et Mlldff.

T. vix rimata, depresso-globosa, solidula, brunnea, spira convexo-conoidea, sursum pallescens, apice obtusulo, albido. Anfr. 6 convexiusculi, lente accrescentes, sutura valde impressa disjuncti, lineolis spiralibus et radialibus

minute granulati, granulis pilis brevibus flavidis — ca. 100 in 1 □ mm. — obsiti, ult. convexus vix angulatus, basi laevigatus nitidus, regione sculpta linea vix distincta terminante. Apert. parum obliqua, late elliptica, sat excisa, perist. simplex, acutum, columella curvatin oblique descendens, albocallosa, superne pauculum dilatata. Diam. maj. 21, alt. 15, apert. lat. 11.5 alt. 9 mm.

Hab. in insula Tablas.

36. *Hemitrichia depressa* Q. et Mlldff.

T. convexo-depressa, solidula, pallide flavescens; spira parum elevata apice obtuso. Anfr. 6 vix convexiusculi, lente accrescentes, sutura parum impressa disjuncti, lineis spiralibus et radialibus confertis granulati, granulis ca. 30 in 1 □ mm., pilis luteis longiusculis sat rigidis pilosi, ult. zona lateraliter applanata cinctus, supra peripheriam subdistincte angulatus, basi laevigatus, nitens. Apert. sat obliqua, compresse elliptica, valde excisa, perist. simplex, acutum, basi et ad columellam intus albocallosum, columella superne reflexiuscula. Diam. maj. 24, alt. 13.5 mm.

Nanina tagalensis var. γ Hid. J. de Conch. 1887 p. 49, t. III f. 2 (non Dohrn). *N. tagalensis* var. *tablasensis* Hid. Obr. 1890 p. 82, t. X, 75.

Hab. in insula Tablas.

37. *Bensonina (Glyptobensonina) exasperata* Mlldff.

T. anguste sed aperte umbilicata, depressa, solidula, pallide cornea, costulis confertis transversis et lineis spiralibus elevatis sculpta; spira parum elevata, subregulariter conica. Anfr. 6 convexi, lente accrescentes, ult. carina obtusa, parum exserta cinctus, basi tumidus, antice breviter descendens. Apert. parum obliqua, late elliptica, valde excisa, perist. rectum obtusum, margine columellari sinuato. Diam. 23.5, alt. 13 mm.

Hab. in monte Angilog provinciae Morong insulae Luzon leg. coll. indigena.

38. *Bensonina (Glyptobensonina) euglypta* Q. et Mlldff.

- T. sat aperte, pervie et subcylindrice umbilicata, depressa, fere discoidea, solidula, subpellucida, costulis transversis et lineis spiralibus elevatis superne distinctioribus exasperata, corneo-lutea; spira parum convexa, apice obtuso. Anfr. $5\frac{1}{2}$ sat convexi, lente accrescentes, sutura valde impressa subcanaliculata disjuncti, ult. basi convexior, ad peripheriam carina acutula, bene exserta cum lira prima reliquis majore sulcum profundiusculum formante cinctus. Apert. modice obliqua, angulato-elliptica, valde excisa, perist. rectum, obtusum, intus calloso-labiatum. Diam. maj. 10,5, min. 9,66, alt. 5,5 mm.

Hab. ad vicum Badajoz insulae Tablas.

39. *Obbina viridiflava* Mlldff.

- T. aperte umbilicata, acute carinata, valde depressa, fere discoidea, solidula, oblique striatula, lineis spiralibus rugnolosis confertis, subtus valde distinctis decussata, unicolor pallide virescenti-flava, superne cuticula hydrophana albida lacerata obtecta; spira depresso-convexa apice plano. Anfr. $4\frac{1}{2}$ convexiusculi, lente accrescentes, sutura impressa, marginata disjuncti, ult. basi convexior, ad aperturam subgibber, pone aperturam constrictus, tum breviter deflexus. Apert. diagonalis, lanceolata, perist. superne leviter, inferne latiuscule expansum, basi reflexiusculum, marginibus approximatis callo modico junctis, supero bene curvato. Diam. maj. 22,5, alt. 8,5 mm.

Hab. prope Dingalan provinciae Nueva Ecija insulae Luzon leg. cl. C. Roebelen.

40. *Obbina subhorizontalis* Mlldff.

- T. sat anguste et semiobtecte umbilicata, depressa, tenuiscula, undique minutissime granulosa, subnitens, superne brunnea, subunicolor, tum lutescens, taeniis 5, 1 ad suturam angusta, 3 aequidistantibus latiusculis ad peripheriam, 1 circa umbilicum latissima picta. Spira depresso subsemiglobosa apice planiusculo. Anfr. $4\frac{1}{2}$ fere plani, sutura filari disjuncti, ult. convexior, ad peripheriam paululum, rarius distincte, angulatus, pone aperturam coarctatus, gibber, tum subito deflexus. Apert. subhori-

zontalis, suboviformis, perist. sat expansum, valde reflexum, calloso-labiatum, continuum, superne subsolutum, margine supero et externo usque ad medium inferum hepaticum, tum usque ad umbilicum album, margine infero medio dentem plus minusve validum, acutulum gerente. Diam. maj. 27.5, alt. 14, apert. lat. 16, long. 10.5 alt. 4.5 mm. Hab. in insula Sibuyan leg. cl. J. Quadras et C. Roebelen.

41. *Obbina flavopicta* Q. et Mlldff.

T. modice et semiobtecte umbilicata, orbiculato-depressa, solidula, confertim costulato-striata, fusca; spira parum convexa, superne plana. Anfr. $4\frac{1}{2}$, superi planiusculi, penultimus convexiusculus, ult. convexior, primi 2 pallidiores, reliqui ad suturam maculis flavidis sat distantibus ornati, tum in costulis interruptim flavide picti, ult. ad peripheriam subacute angulatus et serie macularum cinctus, basi subplanus, ut supra flavide pictus, circa umbilicum zona angusta, flavescenti cinctus, pone aperturam gibber, tum subito fere verticaliter deflexus. Apert. maxime obliqua, subhorizontalis, ovalis, perist. continuum, superne subsolutum, breviter expansum, tenuiter albo-labiatum, margine basali dente brevi munito. Diam. maj. 20.5, min. 18, alt. 11, apert. long. 11.5, lat. 8.25 mm. Hab. ad vicum Galiano provinciae Benguet insulae Luzon leg. cl. C. Roebelen.

42. *Aulacospira (Micropetatus) porrecta* Q. et Mlldff.

T. aperte umbilicata, conoideo-depressa, tenuis, subtiliter striatula, brunneo-cornea; spira breviter conoidea, gradata. Anfr. 4 planulati, carina obtusa, parum exserta carinati, supra carinam leviter sulcati, ult. basi convexiusculus, antice breviter deflexus et solutus. Apert. diagonalis, ellipsoidea, perist. continuum, undique brevissime expansum. Diam. maj. 3, min. 2.66, alt. 1.25 mm. Hab. in insula Hin prope Mindoro.

43. *Chloritis subsulcata* Mlldff.

T. aperte umbilicata, discoidea, sat tenuis, subpellucida, leviter striata, lineis impressis irregulariter oblique decurrentibus et punctis impressis confertis regulariter

dispositis sculpta (verosimiliter pilosa), subnitens, pallide brunnescenti-cornea; spira leviter concava. Anfr. 5 convexiusculi, sutura valde impressa disjuncti, ult. latera-liter subcompressus, medio paullum impressus, subsulcatus, antice longe descendens, tum ad aperturam breviter sed valde deflexus. Apert. fere horizontalis, cordiformis, perist. superne vix, externe parum, inferne magis expansum, reflexiuslum, incrassatulum. Diam. maj. 20, alt. 10 mm.

Hab. in insula Culion archipelagi Calamianes dicti leg. collector indigena.

44. *Cochlostyla (Corasia) globosula* Mlldff.

T. depressa globosa, tenuis, vix striatula, lineis spiralibus confertis undique decussata, opaca, albescens, cuticula tenuissima flavescenti-albida obducta; spira regulariter semiglobosa, apice plano nigrescente. Anfr. $4\frac{1}{2}$ planulati, sutura subappressa, anguste marginata disjuncti, sat celeriter accrescentes, ult. ad peripheriam confuse angulatus, angulo ad apert. evanescente, inflatus, subtilus ad columellam vix gibber, ad apert. valde dilatatus. Apert. valde obliqua, exciso-ovalis, perist. superne vix, externe sat expansum, inferne reflexiusculum, margine supero paullum protracto, externo bene curvato; columella dilatata, albo-callosa, oblique substricta descendens. Diam. maj. 21, alt. 15, apert. lat. 13, long. 13, alt. 10,5 mm.

Hab. prope Dingalan provinciae Nueva Ecija insulae Luzon leg. cl. C. Roebelen.

45. *Cochlostyla (Callicochlias) hidalgoi* Mlldff.

T. depresso-globosa aut globosa aut conoideo-globosa, solidula, transverse indistincte striatula, lineis spiralibus impressis sat distinctis decussata, pallide virescenti-lutea aut lutea aut olivacea aut brunnescens aut castanea aut atrofusca, semper taenia castanea circa columellam, rarius altera ad peripheriam, et tertia ad suturam ornata, cuticula hydrophana cinerea in taenias spirales varie lacerata obducta. Spira depressa semiglobosa apice plano concolore. Anfr. $4\frac{1}{2}$ celeriter accrescentes, convexiusculi, ult. magnus,

bene convexus. Apert. modice obliqua, rotundato-trapezoidalis, intus caerulescens, perist. valde expansum, reflexiusculum, extus semper nigrum, intus labiatum, caerulescens, nigromarginatum, marginibus callo tenui junctis. Columella valde dilatata, callosa, alba, oblique stricte descendens, cum margine basali angulum distinctum formans. Diam. maj. 52, alt. 41 mm.

Cochlostyla samarensis Hidalgo J. de Conch. 1887, p. 136, t. VI, f. 1.2 (non Semper).

Hab. in insula Sibujan leg. cl. cl. J. Quadras et C. Roebelen.

46. *Cochlostyla (Callicochlias) trisculpta* Mlldff.

T. subglobosa, crassa, subtiliter striatula, lineis spiralibus subtus distinctioribus et plicis oblique antrosum decurrentibus sculpta, pallide virescens, taeniis 2, una circa columellam, altera infra peripheriam perlata, fuscis picta, cuticula hydrophana albescens in taenias varie lacerata obducta; spira convexoconoidea apice obtuso, albo. Anfr. $4\frac{1}{2}$ convexiusculi, sat celeriter accrescentes, sutura paullum appressa, submarginata disjuncti, ult. ad peripheriam distincte angulatus, antice breviter sed valde deflexus. Apert. diagonalis, rotundato-tetragona, perist. latiuscule expansum, reflexum, nigrolabiatum, marginibus callo distincto junctis, columella superne albocallosa, parum excavata, oblique et substricta descendens. Diam. maj. 39, alt. 30, apert. lat. 25, long. 22, alt. 14,5 mm.

Hab. in montibus altis insulae Simbyuan leg. cl. C. Roebelen.

47. *Cochlostyla (Orustia) strigata* Q. et Mlldff.

T. subglobosa, solidula, leviter striatula, lineis spiralibus tenuissimis decussatula, pallide flavescens, cuticula luteo-cornea late castaneo-strigata obducta, opaca; spira conoideo-semiglobosa, apice obtuso. Anfr. $4\frac{1}{2}$ convexiusculi, ult. obtuse angulatus, basi demidatus, nitens. Apert. modice obliqua, rotundato-rhomboidea, perist. vix expansum, anguste albolimbatum, columella recta, dilatata, sat excavata, oblique substricta descendens, versus basim subdentata. Diam. maj. 28, alt. 25, apert. lat. 17, long. 17, alt. 15 mm.

Hab. in insula Romblon leg. coll. indigena.

48. *Cochlostyla (Orustia) versicolor* Mlldff.

T. globosa aut conoideo-globosa. tenuiuscula, confertim striatula, lineis spiralibus microscopicis decussatula, pallide flavescens aut corneo-brunnea aut castanea, cuticula hydrophana corticina taeniis 2 latiusculis albidis picta obducta; spira convexo-conoidea apice obtuso, corneo-brunneo aut atrofusco. Anfr. 5 convexiusculi, sutura subappressa, anguste albido-marginata disjuncti, ult. bene convexus, antice breviter descendens. Apert. valde oblique ovalis, sat excisa; columella superne sat excavata, dilatata, oblique descendens, indistincte subdentata, perist. parum expansum, sublabiatum, in spec. flavescentibus album, in brunneis brunnescens, in obscuris castaneum.

Diam. maj. 22 alt. 20 mm.

" " 20 " 20 "

" " 19 " 19 "

" " 18,5 " 19,5 "

Hab. in valle Sabani provinciae Nueva Ecija insulae Luzon leg. cl. C. Roebelen.

49. *Cochlostyla (Helicostyla) roebeleni* Mlldff.

T. globosa aut conoideo-globosa, solida, bene striatula, ex luteo castanea, tum fuscescens, denique atrofusca, nitens, cuticula hydrophana opaca, cineracea, valde decidua, strigatim interrupta induta; spira conoideo-globosa, apice nigricante. Anfr. 5¹/₂, supremi convexiusculi, ultimi convexi, ult. tumidus, antice paululum descendens. Apert. valde obliqua, exciso-ovalis, perist. late expansum, reflexum, valde incrassatum, late nigromarginatum, intus purpurascens, tum caeruleo-album; columella sat lata, excavata, subrecta.

Diam. maj. 49, alt. 49, apert. c. perist. lat. 33,5, long. 33, alt. 27 mm.

Diam. maj. 50, alt. 53, apert. c. perist. lat. 34, long. 34, alt. 28 mm.

Diam. maj. 54, alt. 54, apert. c. perist. lat. 36, long. 35, alt. 29 mm.

Diam. maj. 55, alt. 51, apert. c. perist. lat. 37, long. 37, alt. 30 mm.

Hab. prope Diagalan provinciae Nueva Ecija insulae Luzon leg. cl. C. Roebelen.

50. *Cochlostyla (Hypselostyla) accedens* Mlldff.

T. graciliter turrita, solida, subtiliter striata, lineis spiralibus rugulosis tenuissimis decussata, ex fulvo et castaneo atrofusca, cuticula hydrophana obscure corticina, strigis angustis obscurioribus irregulariter variegata; spira valde elongata, sensim attenuata apice acutiusculo denudato. Anfr. $8\frac{1}{2}$ fere plani, sutura angustissime marginata disjuncti, ult. ad peripheriam subangulatus. Apert. valde obliqua, angusta, ovalis, perist. modice expansum, reflexiusculum, valde incrassatum, fusconigrum, columella subrecta, superne alba, subtus fuscescens, cum margine basali angulum obtusum formans.

Alt. 84, diam. 32, apert. lat. 22, long. 34, alt. 30 mm.

" 75 " 30, " " 21, " 32, " 28 mm.

" 65 " 26, " " 17,5 " 27, " 25 mm.

Hab. prope Dingalan provinciae Nueva Ecija insulae Luzon leg. cl. C. Roebelen.

51. *Cochlostyla (Prochilus) calamianica* Q. et Mlldff.

T. anguste et fere obtecte perforata aut rimata aut vix rimata, elongate ovato-pyramidata, solida, leviter striatula, lineis spiralibus parum distinctis decussata, pallide flavescens aut brunneo-cornea aut castanea, saepe taeniis 3 fuscis ad suturam, peripheriam et circa columellam ornata, cuticula hydrophana flavo-albida strigatim interrupta obducta; spira valde elongata apice obtuso. Anfr. 6 vix convexiusculi, sutura appressa submarginata disjuncti, ult. a latere spiram altitudine subaequans. Apert. sat obliqua, subauriformis, perist. late expansum, reflexiusculum, crassiuscule albolabiatum, columella parum torta, subrecta, cum basi angulum parum distinctum formans, superne valde dilatata, reflexa, perforationem fere interdum omnino obtegens.

Alt. 42 diam. maj. 24 apert. diam. 17, long 21, alt. 18 mm.

" 43,5 " " 25 " " 17,5 " 21,5 " 18,5 "

" 45 " " 24 " " 11 " 22 " 19 "

Hab. in insula Busuanga.

52. *Hypselostoma roebeleni* Mlldff.

T. modice et perspective umbilicata, depresso-conoidea, levissime radiato-striatula, lineolis spiralibus microscopicis decussatula, corneo-brunnea; spira gradata, modice elevata, lateribus paullum concavis apice obtusulo. Anfr. $4\frac{1}{2}$ convexi, sutura profunda disjuncti, ult. a medio sursum tortus, tum solutus et sursum tubae instar porrectus, superne et ad peripheriam obtuse carinatus, supra carinam profunde sulcatus, circa umbilicum obtuse angulatus. Apert. fere horizontalis, sursum spectans, rotundato-tetragona; perist. simplex, tenue, undique expansum. Lamella parietalis valida, valde elevata, subduplicata, dentibus 1 columellari et 2 palatalibus lamelliformibus ad formam crucis oppositis. Diam. maj. 4, min. 3, alt. 2,1 mm.

Hab. in insula Coron archipelagi Calamianes dicti leg. cl. C. Roebelen.

53. *Hypselostoma pusillum* Mlldff.

T. rimata, turbinata, tenuis, subtiliter striatula, cornea; spira valde elevata, gradata. Anfr. $5\frac{1}{2}$ angulato-convexi, sutura maxime impressa disjuncti, ult. ad peripheriam obtuse carinatus, basi planatus, distortus et ascendens, a quarta parte solutus, porrectus, pone aperturam fere quadrangularis. Apert. aliquantulum retrorsum inclinata, rotundato-tetragona, perist. simplex, tenue, breviter expansum. Lamella parietalis sat elevata, altera minor in margine externo opposita illam fere attingens et cum ea simulum circularem includens, columellaris et palatalis valde profundae, humiles. Diam. 2, alt. 2 mm.

Hab. in insula Coron leg. cl. C. Roebelen.

54. *Hypselostoma edentulum* Mlldff.

T. perforata, elate turbinata, tenuis, subpellucida, leviter striatula, lineolis spiralibus microscopicis decussatula, corneo-brunnea; spira sat elevata lateribus strictis, apice obliquo, obtusulo. Anfr. $5\frac{1}{4}$ angulate convexi, sutura perprofunda discreti, ult. ad peripheriam obtuse angulatus, superne leviter sulcatus, antice paullatim sat ascendens, tum breviter solutus. Apert. verticalis, rhom-

boidalis, perist. solutum, tenue, undique breviter expansum. Dentes nulli. Diam. maj. 3,25, alt. 3,25 mm.

Hab. in insula Sangat archipelagi Calamianes dicti leg. cl. C. Roebelen.

Petroglyphus Mlldff. n. gen. Hydrobiidarum.

T. solida, illi Lithoglyphi similis, operculum testaceum, extus paullum convexum, medio subconcauum, indistincte spirale, intus superne et inferne recurvatum, ad columellam callo crasso granuloso munitum.

typ. *P. mindanavicus* Mlldff.

55. *Petroglyphus mindanavicus* Mlldff.

T. vix rimata, oblique ovata, solida, subtiliter striatula, microscopice decussata, opaca, olivaceo-brunnea, spira globoso-elevata, apice eroso. Anfr. $3\frac{1}{2}$ rapide accrescentes, sutura subappressa vix marginata disjuncti, ult. inflatus, antice paullum descendens. Apert. ovalis, perist. rectum, obtusum, intus albo-sublabiatum, columella lata, albocallosa. Operculum typicum. Diam. 6, alt. 6 mm.

Hab. in lacu Mainit insulae Mindanao leg. cl. C. Roebelen.

56. *Sitala ditropis* Q. et Mlldff.

T. angustissime perforata, globoso-conoidea, tenuis, pellucida, subtiliter striatula, albida; spira gradata, apice obtuso. Anfr. $4\frac{1}{2}$ convexi, medio carina acuta filiformi, altera ad suturam inferiorem cincti, inter carinas planulati, ult. ad peripheriam carinis 2 sat distantibus cinctus, basi decussatulus. Apert. parum obliqua, late elliptica, modice excisa, perist. rectum, acutum, margine columellari superne breviter reflexo. Diam. maj. 2,1, alt. 1,7 mm.

Hab. prope vicum Jabonga insulae Mindanao leg. J. Quadras.

57. *Lamprocystis planorbis* Mlldff.

T. imperforata, discoidea, tenuis, pellucida, levissime striatula, nitens, albolhyalina; spira plana apice vix prominula. Anfr. $4\frac{1}{2}$ sat celeriter accrescentes, sutura sat impressa latiuscule marginata disjuncti, convexiusculi, ult. basi planiusculus. Apert. vix obliqua, elliptica, valde excisa;

perist. simplex acutum, margine columellari superne brevissime reflexo, calloso, appresso. Diam. maj. 12, min. 10,25, alt. 5,9 mm.

Hab. in insula Linapacan archipelagi Calamianes dicti leg. coll. indigena.

58. *Trochomorpha (Videna) morongensis* Mlldff.

T. parva, anguste umbilicata, umbilico circa $\frac{1}{7}$ diametri adaequante, depresso trochiformis, transverse leviter striatula, lineis spiralibus confertis undique decussata, corneo-fulva, taenia castanea perangusta supra, interdum altera infra peripheriam picta; spira pro sectione sat elevata, subregulariter conica. Anfr. 6 lente accrescentes, sutura appressa marginata discreti, convexiusculi, ult. sat acute carinatus. Apert. sat obliqua, rotundato-rhomboidea, perist. rectum acutum, margine infero bene rotundato. Diam. maj. 11, min. 10, alt. 5,5 mm.

Hab. in montibus altioribus districtus Morong leg. coll. indigena.

59. *Trochomorpha (Videna) alticola* Mlldff.

T. parva, modice umbilicata, umbilico $\frac{1}{6}$ diametri adaequante, conico-depressa, tenuiuscula, sat acute carinata, nitens, corneo-lutea, ad peripheriam taenia angusta fusca ornata; spira depressa, convexo-conica. Anfr. 6 modice convexi, lentissime accrescentes, sutura parum impressa disjuncti, distincte et regulariter striati, undique sub lente spiraliter lineolati, ult. inferne convexior, tumidulus ad regionem umbilicalem praeceps, non descendens. Apert. angusta, parum obliqua, irregulariter rhomboidea, modice excisa, perist. simplex, acutum, margo superus brevis, basalis valde curvatus, parum callosus. Diam. 12,5, alt. 5,25, apert. lat. 5,25, alt. 3,5 mm.

Hab. in montibus altioribus districtus Morong leg. coll. indigena.

60. *Trochomorpha (Videna) schmackeri* Mlldff.

T. anguste umbilicata, umbilico $\frac{1}{9}$ diametri adaequante, conico-depressa, tenuiuscula, sat acute carinata, nitens, superne corneo-flava, inferne laetior, ad peripheriam taenia

fusca latiuscula ornata; spira depressa, exacte conica, apex pro genere acutus. Anfr. $5\frac{1}{2}$ perparum convexi, lente accrescentes, sutura parum impressa disjuncti, irregulariter striati et lineis impressis spiralibus perdistinctis undique decussati, ult. basi convexior, ad regionem umbilicalem declivis, non descendens. Apert. parum obliqua, transversim acute ovalis, modice excisa, perist. simplex, margo superus acutus, haud protractus, basalis et columellaris paulum calloso-incrassati. Diam. 14, alt. 5,75, apert. lat. 6,5, alt. 3,75 mm.

Hab. in parte septentrionali insulae Mindoro primus leg. cl. B. Schmacker.

61. *Trochomorpha (Vidua) intermedia* Mlldff.

T. umbilicata, umbilico $\frac{1}{5}$ diametri aequante, subconoideo-depressa, tenuis, acute carinata, nitens, pallide corneo-flava, ad peripheriam taenia angusta fusca ornata; spira conico-depressa. Anfr. $5\frac{1}{2}$ convexiusculi, sutura sat profunda disjuncti, sat lente accrescentes, perdistincte et regulariter striati, superne minus distincte quam inferne spiraliter lineolati, ult. basi convexior, antice non descendens. Apert. obliqua, irregulariter securiformis, perist. simplex, margo superus acutus, basalis regulariter curvatus, parum callosus. Diam. 12,75—13,5, alt. 4,75—5,25, apert. lat. 6, alt. 4,25 mm.

Hab. in insula Polillo leg. coll. indigena.

62. *Trochomorpha (Vidua) gracilis* Mlldff.

T. parva, pro sectione anguste umbilicata, umbilico $\frac{1}{7}$ diametri adaequante, conoideo-depressa, tenuis, acute carinata, corneo-lutescens, ad carinam taenia perangusta castanea ornata; spira sat elevata, convexo-conoidea. Anfr. 6, vix convexiusculi, lentissime accrescentes, sutura submarginata disjuncti, transverse subtiliter striatuli, lineis spiralibus impressis, sat confertis decussati, ult. basi convexiusculus. Apert. valde obliqua, rotundatorhomboida, perist. simplex, acutum. Diam. maj. 10, min. 6, alt. 4,9 mm.

Hab. prope vicum Malunu provinciae Isabela insulae Luzon leg. cl. O. Hennig.

63. *Trochomorpha (Videna) suturalis* Q. et. Mlldff.

T. late et aperte umbilicata, umbilico $\frac{3}{11}$ diametri adaequante, subconoideo-depressa, tenuis, transverse tenuiter sed distincte striatula, lineis spiralibus microscopicis decussatula, sericina, fulvocornea; spira breviter conoidea. Anfr. $5\frac{1}{2}$ sat convexi, lente accrescentes, sutura latiuscule marginata disjuncti, ult. carina valde acuta, bene exserta, granulosa, subcrenata cinctus, circa umbilicum rotundato-subangulatus. Apert. sat obliqua, late securiformis, perist. simplex acutum. Diam. maj. 17, alt. 6,25, apert. lat. 7, long. 5, ali. 4 mm.

Hab. in insula Balagnan prope Mindanao leg. J. Quadras.

64. *Trochomorpha (Videna) heptaggra* Q. et Mlldff.

T. modice umbilicata, umbilico pervio, subcylindrico, $\frac{1}{4}$ diametri adaequante, conoideo-depressa, transverse distincte striatula, subopaca, flavescenti-cornea; spira breviter conoidea apice obtuso. Anfr. 7 planiusculi, lentissime accrescentes, sutura filiformi disjuncti, ult. carina peracuta bene exserta cinctus, basi vix convexiusculus, circa carinam subexcavatus. Apert. diagonalis, angusta, irregulariter rhomboidea, perist. rectum, acutum. Diam. maj. 9,5, min. 9, alt. 3,75 mm.

Hab. prope oppidum Surigao insulae Mindanao leg. J. Quadras.

(Schluss folgt).

Einiges aus dem östlichen Kleinasien.

Von

Pfarrer G. Nägele in Waltersweier bei Offenburg.

Wie aus dem nordwestlichen Persien aus der Gegend von Salmas (cf. Jahrg. 1893 pag. 148), so erhielt ich im Verlaufe des letzten Sommers auch einige Conchylien aus dem östlichen Kleinasien und zwar vom obern Laufe des Jeschil-Irmak (grüner Fluss) oder Iris, wie ihn die Alten nannten, und zwar wurden sie gesammelt in der Umgegend